

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ATTORNEY DOCKET NUMBER: 2336-195



Sir:

Transmitted herewith	for filing is the Utility	patent application of:
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INVENTOR (S):	NA, Jeong Seok; YOO, Seung Jin; PARK, Young Ho
FOR:	METHOD FOR MANUFACTURING GALLIUM NITRIDE(GaN) BASED SINGLE CRYSTALLINE SUBSTRATE

Enclosed are:

\bowtie	_23_	page(s) of Specification, Claims and Abstract
∇Z	2	also and also also also also also also also also

 ∑ Sheet(s) of formal drawings

 Declaration & Power of Attorney

Declaration & Power of Attorney

Claim of Priority under 35 U.S.C. § 119 and Certified copy of Priority Document

An assignment with PTO Form 1595

Return Receipt Postcard

The filing fee is calculated as shown below:

	NO. FILED		NO. EXTRA	RATE	AMOUNT		
Total Claims	12	MINUS 20	0	x \$18 =	\$	0	
Independent Claims	1	MINUS 3	0	x \$ 84 =	\$	0	
If multiple dependent claims are presented, add \$ 280.00						N/A	
Basic Fee						\$ 750.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				N/A			
			Total of a	bove calculations	\$ 7.	50.00	
				\$.	40.00		
				TOTAL FEE	\$ 7	90.00	

A credit card authorization form to cover the filing fees is enclosed.

The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 07-1337**.

Respectfully submitted,

LOWE HAUPTMAN GILMAN & BERNER, LLP (22429)

Randy M. Noranbrock Registration No. 42,940 for

Benjamin J. Hauptman Registration No. 29,310

22429
patent trademark office

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